

Analytical Summary ReportAnalysis Method: 365.3ANALYST: AparnaParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB97005

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP65054
calibration std. phosphate 1 ppm	WP66581
calibration std. phosphate 0.5 ppm	WP66580
calibration std. phosphate 0.3 ppm	WP66578
calibration std. 0 ppm	WP66575
phosphate ICV std.	WP66587
phosphate CCV std.	WP66586
calibration std. phosphate 0.1 ppm	WP66577
calibration std. phosphate 0.05 ppm	WP66576
Combined reagent	WP66584
11 N sulfuric acid	WP61601
Phenolphthalein indicator	WP61777
Sodium hydroxide, 1N	WP61776

Intercept: -0.001Slope: 0.6502Regression: 0.999847

Seq	Lab ID	True Value (mg/L)	DF	Initial Volume (mL)	Final Volume (mL)	Absorbance Reading at 880nm	AnalDate	AnalTime
1	CAL1	0.00	1	50	50	0.000	07/31/2018	13:00
2	CAL2	0.05	1	50	50	0.033	07/31/2018	13:01
3	CAL3	0.10	1	50	50	0.065	07/31/2018	13:02
4	CAL4	0.30	1	50	50	0.186	07/31/2018	13:02
5	CAL5	0.50	1	50	50	0.329	07/31/2018	13:03
6	CAL6	1.00	1	50	50	0.649	07/31/2018	13:03

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Seq	Lab ID	True Value (mg/l)	DF	Initial Volume (mL)	Final Volume (mL)	Absorbance Reading at 880nm	Result (mg/L)	AnalDate	AnalTime
1	ICV	0.50	1	50	50	0.323	0.498	07/31/2018	13:04
2	ICB		1	50	50	0.000	0.002	07/31/2018	13:04
3	CCV1	0.50	1	50	50	0.326	0.503	07/31/2018	13:05
4	CCB1		1	50	50	0.000	0.002	07/31/2018	13:05
5	PB111643BL		1	50	50	0.000	0.002	07/31/2018	13:06
6	PB111643BS	0.50	1	50	50	0.319	0.492	07/31/2018	13:07
7	J4233-01		1	50	50	0.363	0.560	07/31/2018	13:07
8	J4233-01DUP		1	50	50	0.386	0.595	07/31/2018	13:08
9	J4233-01MS	0.50	1	50	50	0.631	0.972	07/31/2018	13:08
10	J4233-01MSD	0.50	1	50	50	0.628	0.967	07/31/2018	13:08
11	J4233-02		1	50	50	0.086	0.134	07/31/2018	13:09
12	J4233-03		1	50	50	0.292	0.451	07/31/2018	13:09
13	CCV2	0.50	1	50	50	0.321	0.495	07/31/2018	13:10
14	CCB2		1	50	50	0.000	0.002	07/31/2018	13:10